

The listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

Amendments to the Claims:

Please cancel claims 1-4, 6-9, 24-48.

1 – 4 (cancelled)

5. (previously amended) A plant comprising a recombinant nucleotide sequence integrated into the plant genome, the sequence encoding an amino acid sequence which, when orally administered to a fish, results in a protective response in said fish, wherein the nucleotide sequence comprises SEQ ID NO: 5.

6-9 (cancelled)

10. (previously amended) A composition for administration to a fish, comprising plant material comprising a recombinant nucleotide sequence integrated into the genome of the plant material, the sequence encoding an amino acid sequence that is an antigen of an organism that causes disease or pathology in fish, which, when administered to a fish, results in a protective response in said fish, wherein the nucleotide sequence comprises SEQ ID NO: 5.

11. – 48 (cancelled)